01-02-01

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Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

(maximu	um 12 characters)								
First N	lamed Inv	rentor Kent Wendorf							
Title:	Title: System And Method For Allocating Bandwidth In A Network Node								
Expres	ss Mail La	bel NoEL 617 177 992 US	,						
ADDRE	ESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231							
1		ELEMENTS pter 600 concerning utility patent application contents.							
1	_X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	•						
2		Applicant Claims Small Entity Status. (37 CFR 1.27)							
3	X	Specification (Total Pages 33) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure							
4	<u> </u>	Drawings(s) (35 USC 113) (Total Sheets <u>6</u>)	•						
5		Oath or Declaration (Total Pages) a Newly Executed (Original or Copy) b Copy from a Prior Application (37 CFR 1.63(d))	•						
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).							
		c Unsigned.							
6		Application Data Sheet. (37 CFR 1.76)							
7		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission all necessary) Computer Readable Form (CRF)	i						
b	o o.	_ Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies							

\$2046.00

	TOTAL AMOUNT OF PAYMENT (\$)
Complete if Known:	
Application No.	XXXXXX
Filing Date	12/29/00
First Named Inventor _	Kent Wendorf
Group Art Unit	XXXXXX
Examiner Name	XXXXXX
Attorney Docket No.	81862.P239

METHOD OF PAYMENT (check one)

1. [[X]	The Commissioner is hereby authorized to charge indicated fees and credit
		any over payments to:

Deposit Account Number 02-2666 **Deposit Account Name**

[Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2.	_X_	Payme	nt Enclosed:	
		<u>_X</u>	Check	
			Money Order	

FEE CALCULATION

1. **BASIC FILING FEE**

Large Entity		Small Entity			
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
101	710	201	355	Utility application filing fee	710.00
106	320	206	160	Design application filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional application filing fee	
ĺ					

SUBTOTAL (1) \$ 710.00

2. <u>Extra Clain</u>	<u>/I FEES</u>			Fee from		
		Extra Claims		below		Fee Paid
Total Claims 72	20** =	52	X	18.00	=	936.00
Independent Claims	s <u>8</u> -3** =	5	X	80.00	=	400.00
Multiple Dependent					=	

**Or number previously paid, if greater; For Relssues, see below.

Large Entity		Small Entity		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent clalm, if not paid
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 1336.00

FEE CALCULATION (continued)

3. **ADDITIONAL FEES**

Large Entity		<u>Small I</u>	<u>Entity</u>	
Fee	Fee	Fee	Fee	

- 1 -

Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
105	130	205		Surcharge - late filing fee or oath			
127	50	227		Surcharge - late provisional filing fe			
1.00	400	400	400	or cover sheet			
139	130	139	130	Non-English specification			
147 112	2,520 920*	147 112	2,520 920*	For filing a request for reexamination			
''2	920	112	920"	Requesting publication of SIR prior to Examiner action			
113	1,840*	113	1,840*	Requesting publication of SIR after			
'''	1,040	110	1,040	Examiner action			
115	110	215	55	Extension for response within first month			
116	390	216	195	Extension for response within second month			
117	890	217	445	Extension for response within third month			
118	1,390	218	695	Extension for response within fourth month			
128	1,890	228	945	Extension for response within fifth month	·		
119	310	219	155	Notice of Appeal	<u> </u>		
120	310	220	155	Filing a brief in support of an appeal			
121	270	221	135	Request for oral hearing			
138	1,510	138	1,510	Petition to institute a public use proceeding			
140	110	240	55	Petition to revive unavoidably abandoned application	•		
				or unavoidably delayed payment of issue fee			
141	1,240	241	620	Petition to revive unintentionally abandoned applicatio	n ,		
				or unintentionally delayed payment of issue fee			
142	1,240	242	620	Utility issue fee (or reissue)	<u> </u>		
143	440	243	220	Design issue fee			
144 122	600 130	244 122	300	Plant issue fee Petitions to the Commissioner			
123	. 50	123	130 50	Petitions to the Commissioner Petitions related to provisional applications			
126	180	123	180	Submission of Information Disclosure Stmt			
581	40	581	40	Recording each patent assignment per			
•••	40	301	40	property (times number of properties)			
146	710	246	355	For filing a submission after final rejection			
				(see 37 CFR 1.129(a))			
149	710	249	355	For each additional invention to be examined			
				(see 37 CFR 1.129(b))			
179	710	279	355	Request for Continued Examination (RCE)			
169	900	169	900	Request for expedited examination of a design			
				application			
Other f	ee (specif	(v)					
ł		-					
Other f	ee (specit	'y) _			·		
				SUBTOTAL (3) \$ <u>0.</u>	00		
*Reduce	ed by Basic	: Filing Fe	e Paid	30D101AL(3) \$ <u>0.</u>	.00		
	ITTED BY			· · · · · · · · · · · · · · · · · · ·			
Typed	or Printe	ed Name	Floring	Corie			
Ciana		(Date: December 29	2000		
Signat	Signature: Date: Date:						
Reg. N	lumber:	,		Telephone Number:408-720-830	0		
		"Expres	s Mail" mailin	g label number: <u>EL 617 177 992 US</u>			
				ember 29, 2000			
I hereby certify that I am causing this paper or fee to be deposited with the							
United States Postal Service "Express Mail Post Office to Addressee" service							
on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231							
		Kristin I		ssioner for Patents, washington, D. C. 2023 I			
				ne of person mailing paper or fee)			
			MALL	Pakel			

(Signature of person mailing paper or fee)

(Date signed)

ACCOMPANYING APPLICATION PARTS							
9 Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)							
b. Power of Attorney							
11 English Translation Document (if applicable)							
12 a. Information Disclosure Statement (IDS)/PTO-1449							
b. Copies of IDS Citations							
13 Preliminary Amendment							
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16. X Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
17 Other:							
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:							
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit							
(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)							
an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that							
19. Correspondence Address							
Customer Number or Bar Code Label							
or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below							
NAMEFlorin Corie							
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
ADDRESS 12400 Wilshire Boulevard							
Seventh Floor							
CITY Los Angeles STATE California ZIP CODE 90025-1026							
Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>							
Name (PRINT/TYPE): Florin Corie Registration No.: 46,244 Signature: Date: December 29, 2000							



PTO/SB/35(11-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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REQUEST AND CERTIFICATION UND	DER 35 U.S.C. 122(b)(2)(B)(i)
First Named Inventor <u>Kent Wendorf</u> Title <u>System And Method For Allocating Bandwidth In A Netwo</u>	ork Node
Attorney Docket No. 81862.P239	
I hereby certify that the invention disclosed in the attached of an application filed in another country, or under a multilat eighteen months after filing. I hereby request that the attac U.S.C. 122(b).	teral agreement, that requires publication at
December 29, 2000 Date	Signature
	Florin Corie Typed or Printed Name
r.	46,244 Registration No.
This request must be signed in compliance with 37 CFR 1.3 filing.	33(b) and submitted with the application upon
Applicant may rescind this nonpublication request at any tin application not be published under 35 U.S.C. 122(b), the apeighteen months after the earliest claimed filing date for whi	plication will be scheduled for publication at
If applicant subsequently files an application directed to the in another country, or under a multilateral international agre eighteen months after filing, the applicant must notify the U such filing within forty-five (45) days after the date of filing o Failure to do so will result in abandonment of this appli	ement, that requires publication of applications nited States Patent and Trademark Office of f such foreign or international application.

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231